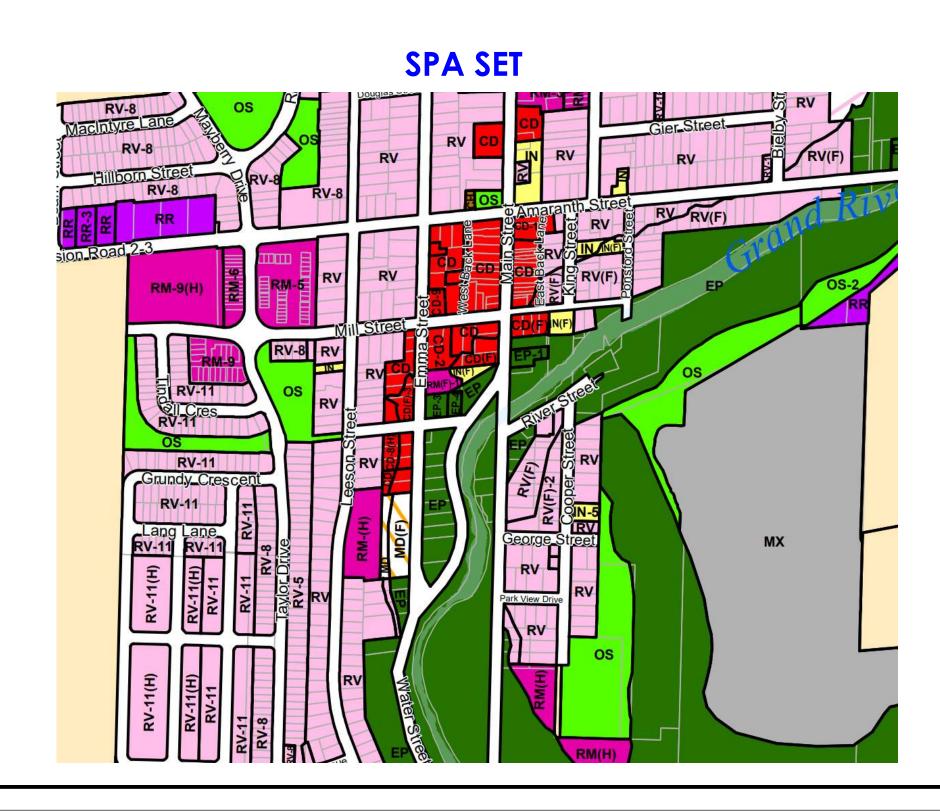


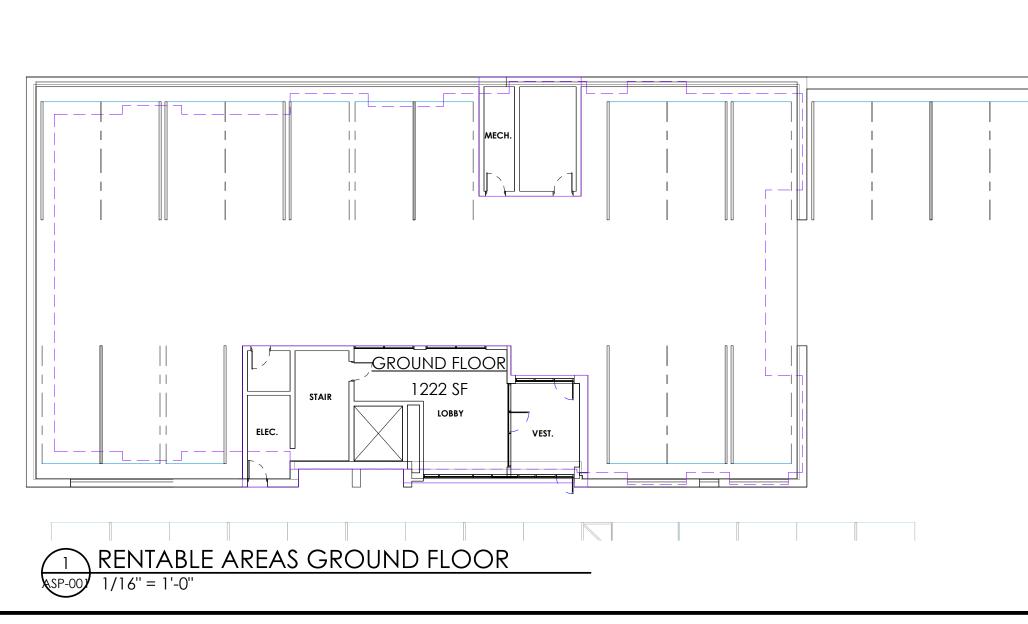
# **4 STOREY APARTMENT BUILDING**

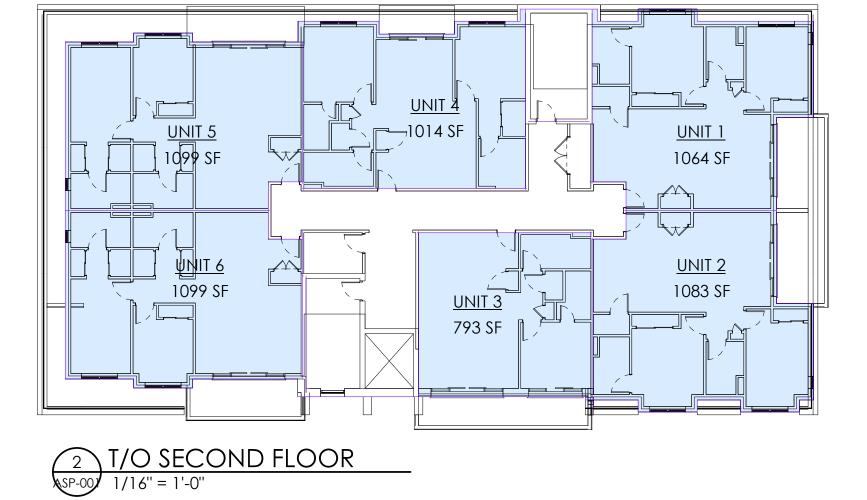
50 EMMA ST. GRAND VALLEY, ON



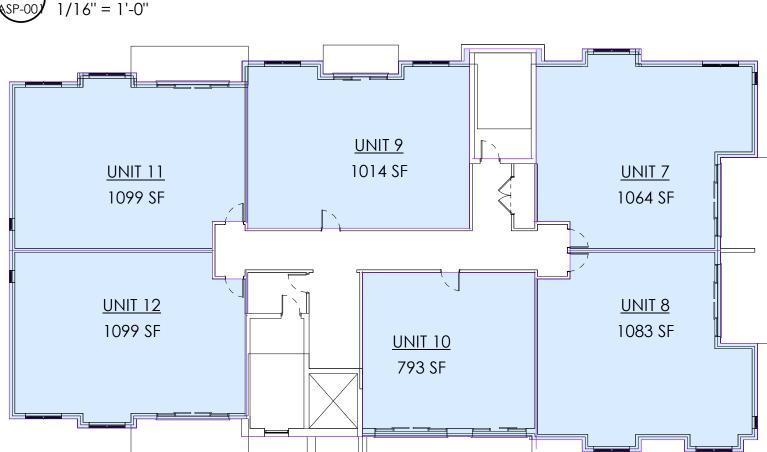


	PROJECT NAME 50 EMMA ST. GRAND VALLEY, ON -
SHELDON CREEK DEVELOPMENTS ORANGEVILLE, ON	APARTMENTS
	PROJECT ADDRESS
	50 EMMA ST. GRAND VALLEY, ON
ARCHITECT:	
KHALSA DESIGN INC. EAST GARAFRAXA, ON T: 416.897-2867	SHELDON CREEK DEVELOPMENTS
1. 410.077-2007	ARCHITECT KHALSA DESIGN INC.
PLANNER	0 2
<b>GSP GROUP</b> KITCHENER, ON	
	KHALSA BRAMPTON, ON T: 647-468-2940
CIVIL:	
MOOREFIELD EXCAVATING HARRISTON, ON	CONSULTANTS:
	CONCELTANTO.
LANDSCAPE:	
GSP GROUP	
KITCHENER, ON	
GEOTECHNICAL	COPYRIGHT KHALSA DESIGN © 2022
<b>CMT ENGINEERING INC.</b> ST. CLEMENTS, ON	THESE DRAWINGS ARE NOW AND DO REMAIN THE SOLE PROPERTY OF KHALSA DESIGN USE OF THESE PLANS OR ANY FORM OF REPRODUCTION OF THIS DESIGN IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN CONSENT IS PROHIBITED AND SHALL RESULT IN THE FULLEST EXTENT OF PROSECUTION UNDER LAW
	REGISTRATION
ELEC.	O ARCHITECTS Z 06 - 16 - 2024
MIGHTON ENGINEERING	AMRITPAL SINGH BANSAL
KITCHENER, ON	9524 ISSUED FOR SITE PLAN APPROVAL
	Project number         24022           Date         06/16/2024
NOISE CONSULTANT:	Drawn by ASB Checked by KDI Scale REVISIONS
JADE ACOUSTICS INC. CONCORD, ON	No. Description Date
	COVER SHEET
	<b>ASP-000</b>
	50 EMMA ST. GRAND VALLEY, ON - APARTMENTS

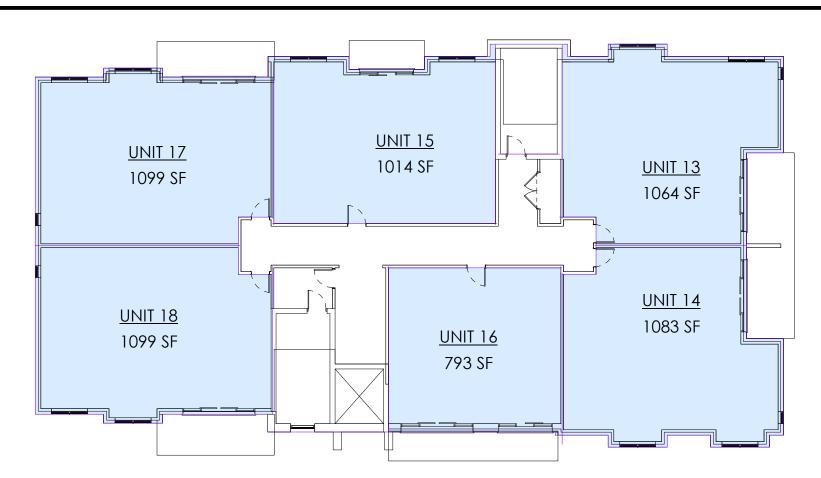












GROUN SECONI THIRD FL FOURTH Grand t

BUILDING AREA SUMMARY						
Name	Area	Area (Metric)				
IND FLOOR	8905 SF	827 m <sup>2</sup>				
ND FLOOR	7483 SF	695 m <sup>2</sup>				
FLOOR	7483 SF	695 m <sup>2</sup>				
TH FLOOR	7483 SF	695 m <sup>2</sup>				
d total	31355 SF	2913 m <sup>2</sup>				

UNIT	<b>AREA</b>

Area

T/O GROUND FLOOR GROUND FLOOR 1222 SF 1222 SF

#### T/O SECOND FLOOR

Name

	•
UNIT 1	1064 SF
UNIT 2	1083 SF
UNIT 3	793 SF
UNIT 4	1014 SF
UNIT 5	1099 SF
UNIT 6	1099 SF
	6153 SF

## T/O THIRD FLOOR

UNIT 7	1064 SF
UNIT 8	1083 SF
UNIT 9	1014 SF
UNIT 10	793 SF
UNIT 11	1099 SF
UNIT 12	1099 SF
	6153 SF

## T/O FOURTH FLOOR

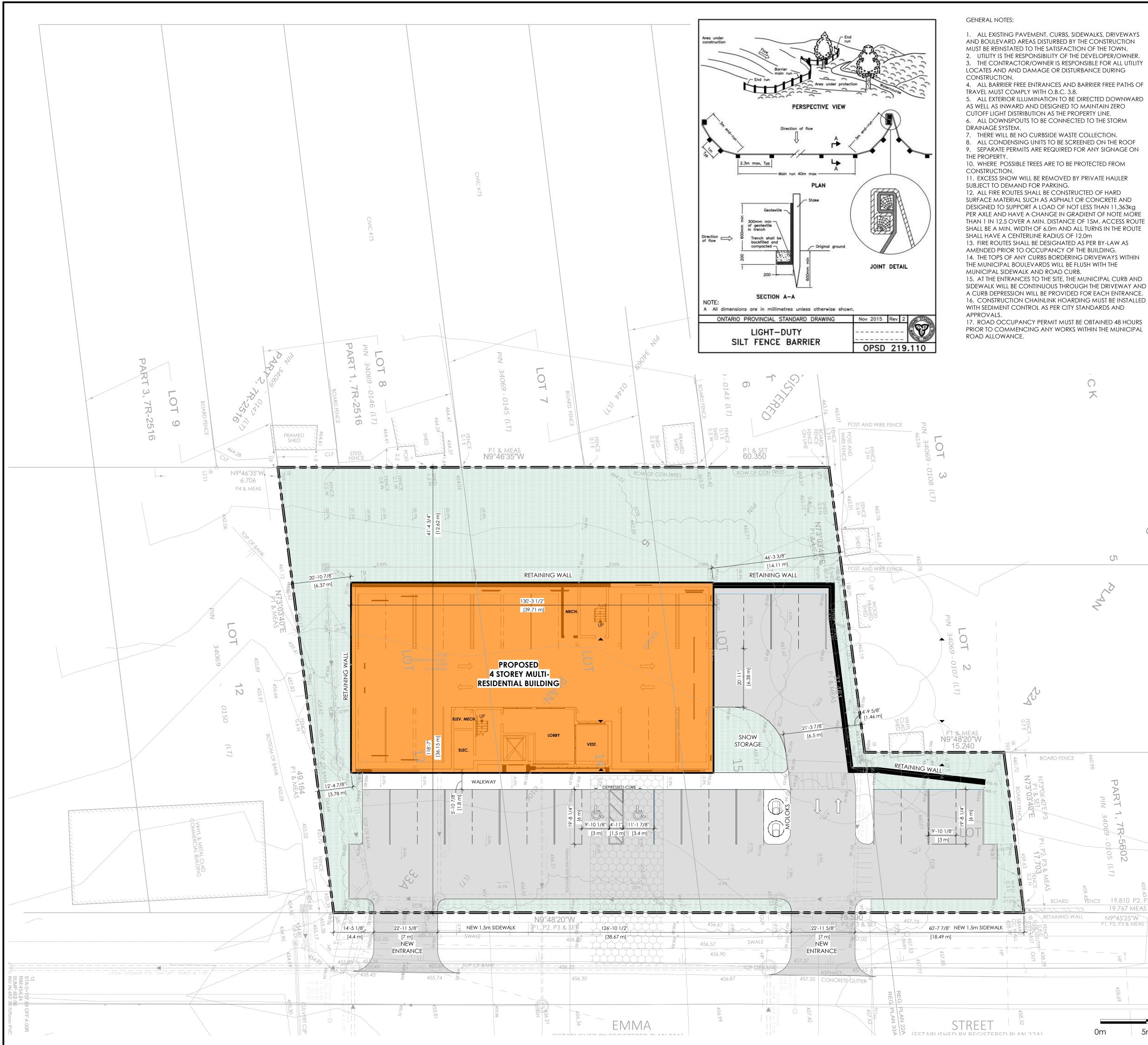
	••••
UNIT 13	1064 SF
UNIT 14	1083 SF
UNIT 15	1014 SF
UNIT 16	793 SF
UNIT 17	1099 SF
UNIT 18	1099 SF
	6153 SF
Grand total: 18	19682 SF

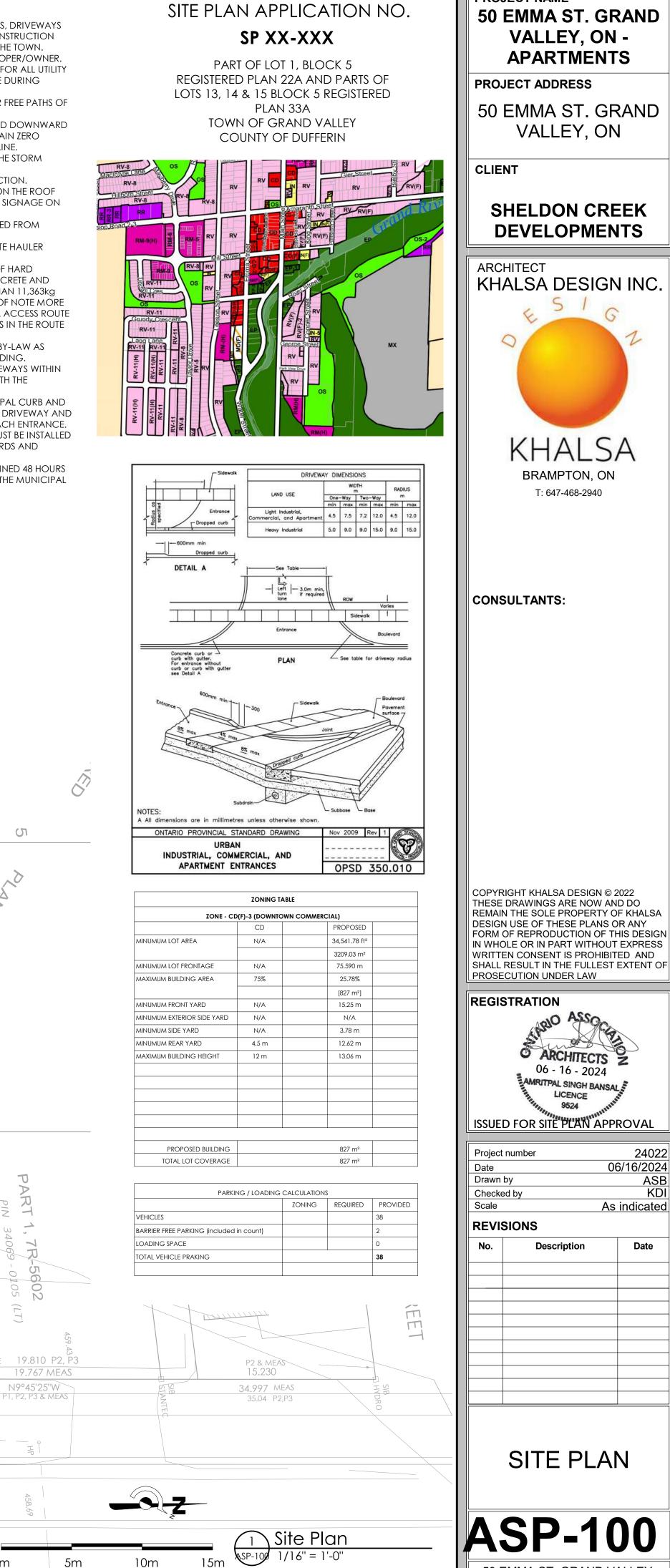
#### Name of Practice: KHALSA DESIGN INC. EAST GARAFRAXA, ON T. 647-468-2940

	1	
3.00	BUILDIN	GC
3.01	PROJECT TYPE:	
3.02	MAJOR OCCUPANCY	
	CLASSIFICATION:	
3.03	SUPERIMPOSED MAJOR OCCUPANCIES:	
3.04	BUILDING AREA (M2)	
3.05	GROSS AREA (M2)	
3.06	MEZZANINE AREA (M2)	
0.00		
3.07	BUILDING HEIGHT	
3.08	HIGH BUILDING	
3.09	NUMBER OF STREETS/ FIREFIGHTER ACCESS	
3.10	BUILDING CLASSIFICATION:	
	(SIZE AND CONSTRUCTION RELATIVE TO OCCUPANCY)	
3.11	SPRINKLER SYSTEM	
3.12	STANDPIPE SYSTEM	
3.13	FIRE ALARM SYSTEM	
3.14	WATER SERVICE / SUPPLY IS ADEQUATE	
3.15	CONSTRUCTION TYPE:	
3.16	IMPORTANCE CATEGORY:	
0.47		
3.17	SEISMIC HAZARD INDEX	
3.18	OCCUPANT	
0.10	LOAD	
3.19	BARRIER-FREE DESIGN:	
3.20	HAZARDOUS SUBSTANCES:	
3.21	REQUIRED FIRE RESISTANCE RATINGS	
3.22	SPATIAL SEPARATION	
3.23	PLUMBING	
5.20	FIXTURE REQUIREMENTS	FL
		1st I
	2	2nd-
3.24	ENERGY	
	EFFICIENCY:	

3.24 NOTE:

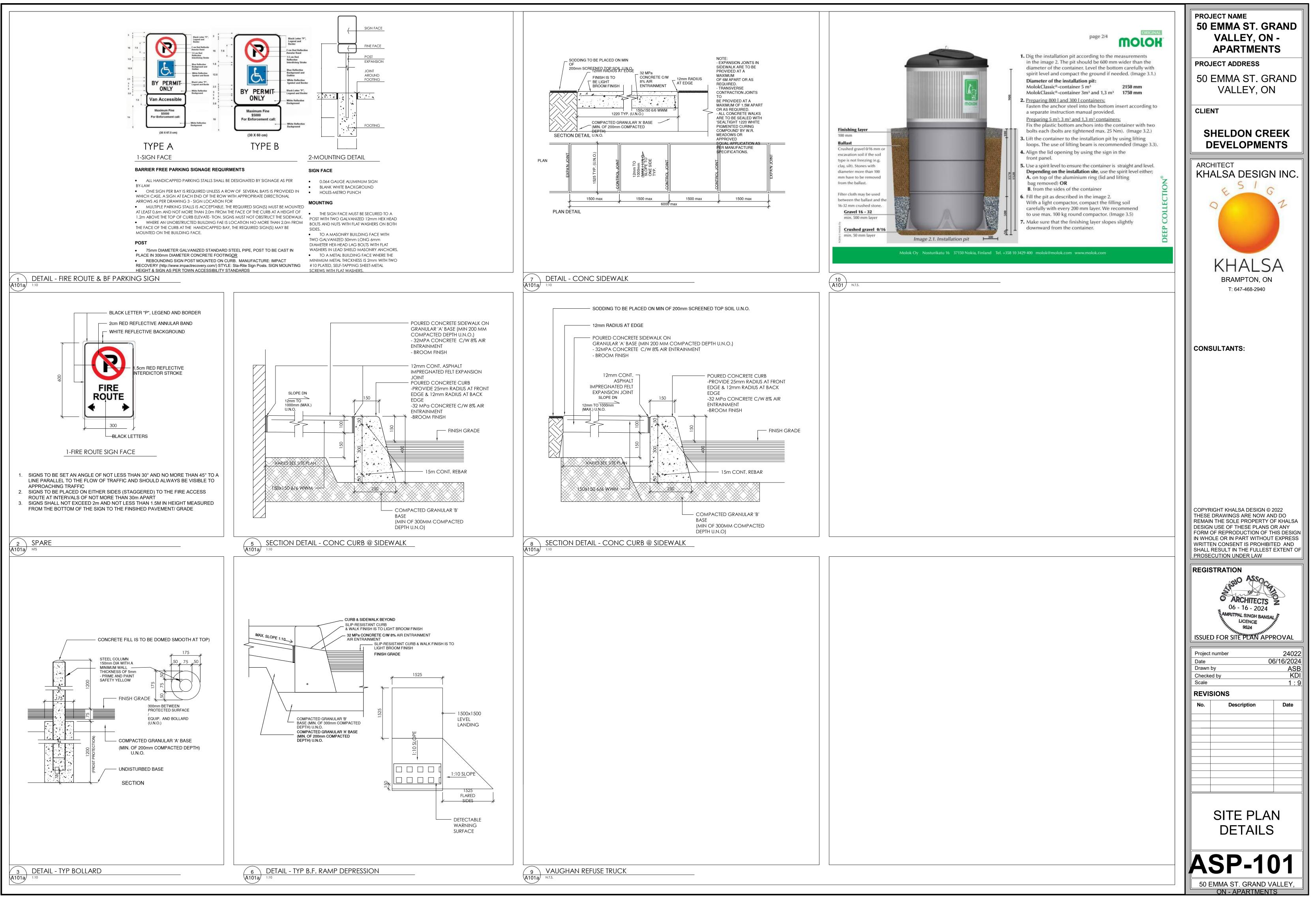
Name of Project: Da	PROJECT NAME 50 EMMA ST. GRAND VALLEY, ON - APARTMENTS PROJECT ADDRESS 50 EMMA ST. GRAND VALLEY, ON CLIENT SHELDON CREEK DEVELOPMENTS
	KHALSA DESIGN INC.
Ontario Building Code Data Matrix - Part 3	Building Code Reference 1
CODE VERSION:       O. Reg. 332/12       Last Amendment       O. Reg. 191/14         Image: NEW       ADDITION       Image: RENOVATION         Image: CHANGE OF USE       ADDITION AND RENOVATION         Image: Description: 4 STOREY APARTMENTS	[A] 1.1.2.
OCCUPANCYUSEGROUND FLOORStorage - Group F2COVERED PARKING GARAGE2ND TO 6TH FLOORResidential - Group CAPARTMENTS	3.1.2.1.(1) KHALSA BRAMPTON, ON
□ NO ■ YES DESCRIPTION:	3.2.2.7.         T: 647-468-2940
DESCRIPTION:EXISTINGNEWTOTALN/A827 m²827 m²	[A] 1.4.1.2.
DESCRIPTION:EXISTINGNEWTOTALN/A2913 m²2913 m²	[A] 1.4.1.2.
DESCRIPTION: EXISTING NEW TOTAL N/A N/A N/A	3.2.1.1. CONSULTANTS:
<u>4</u> STOREYS ABOVE GRADE <u>0</u> STOREYS BELOW GRADE <u>14.9</u> (M) ABOVE GRADE	[A] 1.4.1.2. & 3.2.1.1.
	3.2.6.
<u>    1    STREET</u>	3.2.2.10. & 3.2.5.
3.2.2.45 Group C, up to 4 Storeys, Sprinklered	3.2.2.43
■ REQUIRED □ NOT REQUIRED	3.2.1.5. & 3.2.2.17.
PROPOSED: <ul> <li>ENTIRE BUILDING</li> <li>SELECTED COMPARTMENTS</li> <li>BASEMENT</li> <li>SELECTED FLOOR AREAS</li> <li>NONE</li> <li>IN LIEU OF ROOF RATING</li> </ul>	
REQUIRED DOT REQUIRED	3.2.9.
REQUIRED       NOT REQUIRED         PROPOSED:       SINGLE STAGE         TWO STAGE       NONE	
□ NO       ■ YES         RESTRICTION:       ■ COMBUSTIBLE PERMITTED         □ NON-COMBUSTIBLE REQUIRED	3.2.2.43 & 3.2.1.4. COPYRIGHT KHALSA DESIGN © 2022 THESE DRAWINGS ARE NOW AND DO REMAIN THE SOLE PROPERTY OF KHALSA
ACTUAL: COMBUSTIBLE NON-COMBUSTIBLE COMBINATION	4.1.2.1.(3) & DESIGN USE OF THESE PLANS OR ANY FORM OF REPRODUCTION OF THIS DESIGN IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN CONSENT IS PROHIBITED AND SHALL RESULT IN THE FULLEST EXTENT OF PROSECUTION UNDER LAW
LOW       LOW HUMAN OCCUPANCY       POST-DISASTER SHELTER         NORMAL       HIGH       MINOR STORAGE BUILDING       EXPLOSIVE OR HAZARDOUS	T4.1.2.1.B REGISTRATION
SUBSTANCES	ARCHITECTS Z
(IE FA SA (0.2)) = <u>tbd</u> SEISMIC DESIGN REQUIRED FOR TABLE 4.1.8.18. ITEMS 6 TO 21: ( (IE FA SA (0.2)) ≥ 0.35 OR POST-DISASTER) ■ NO $\Box$ YES	4.1.2.1.(3) 4.1.8.18.(2) 66 - 16 - 2024
FLOOR LEVEL/AREA     OCCUPANCY TYPE     BASED ON     OCCUPANT LOAD       (PERSONS)	3.1.17.
2nd-6th Floor: Apartments       C       33 bedrooms       66         TOTAL       66 persons	Project number24022Date06/16/2024Drawn byASBChecked byKD
YES NO EXPLANATION	3.8. Scale As indicated REVISIONS
□ YES ■ NO <u>EXPLANATION</u>	3.3.1.2. & 3.3.1.19.         No.         Description         Date
HORIZONTAL ASSEMBLY         RATING         SUPPORTING         NONCOMBUSTIBLE           ASSEMBLY         IN LIEU OF RATING?	3.2.2.43 & 3.2.1.4.
FLOORS1HR1HRNOYESN/AMEZZANINEN/AN/ANOYESN/A	
ROOF     NO     NO     YES     N/A       WALL     EBF AREA     L.D.     L/H OR     REQUIRED     CONSTRUCTION     CLADDING TYPE	3.2.3.
WALL       EBF AREA       L.D.       L/H OR       REQUIRED       CONSTRUCTION       CLADDING TYPE         (m²)       (M)       H/L       FRR (H)       TYPE REQUIRED       REQUIRED         North       N/A       >9 m       0HR       NONCOMBUSTIBLE       NONCOMBUSTIBLE	
South 223.43 3.5m 1HR NONCOMBUSTIBLE NONCOMBUSTIBLE	
East       N/A       >9 m       0HR       NONCOMBUSTIBLE       NONCOMBUSTIBLE         West       N/A       >9 m       0HR       NONCOMBUSTIBLE       NONCOMBUSTIBLE	
RATIO: MALE:FEMALE = 50:50 EXCEPT AS NOTED OTHERWISE	
FLOOR LEVEL/AREA         OCCUPANT LOAD         OBC REFERENCE         FIXTURES REQUIRED         FIXTURES PROVIDED           t Floor/ Parking Garage         0	AREA PLANS
d-4th floor (Apartments) 66 3.7.4.5 1/1 1 per unit	
COMPLIANCE PATH: PRESCRIPTIVE COMPLIANCE CLIMATIC ZONE: 6 (GAS HEATING USE)	ASP-001
	50 EMMA ST. GRAND VALLEY, ON - APARTMENTS

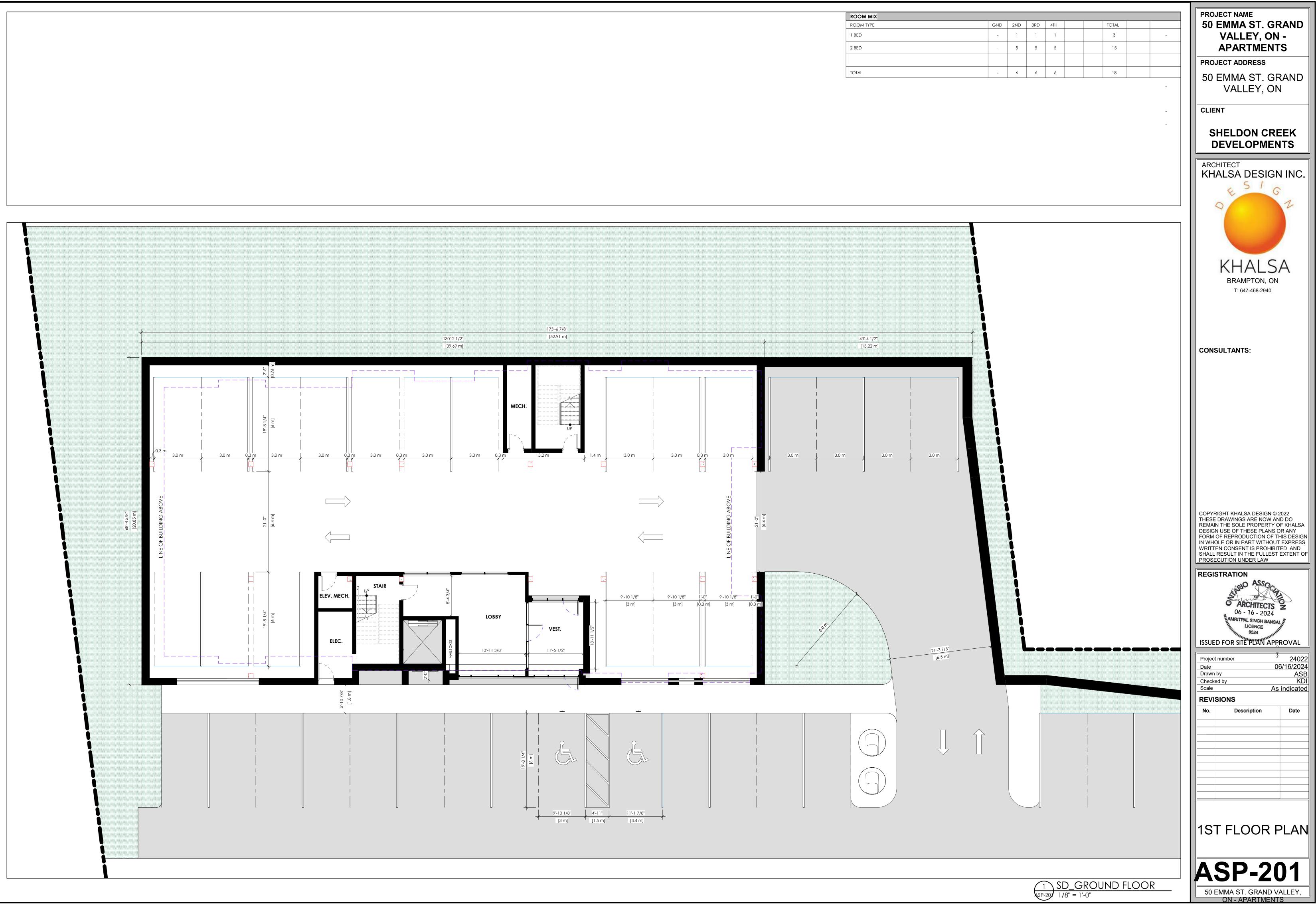




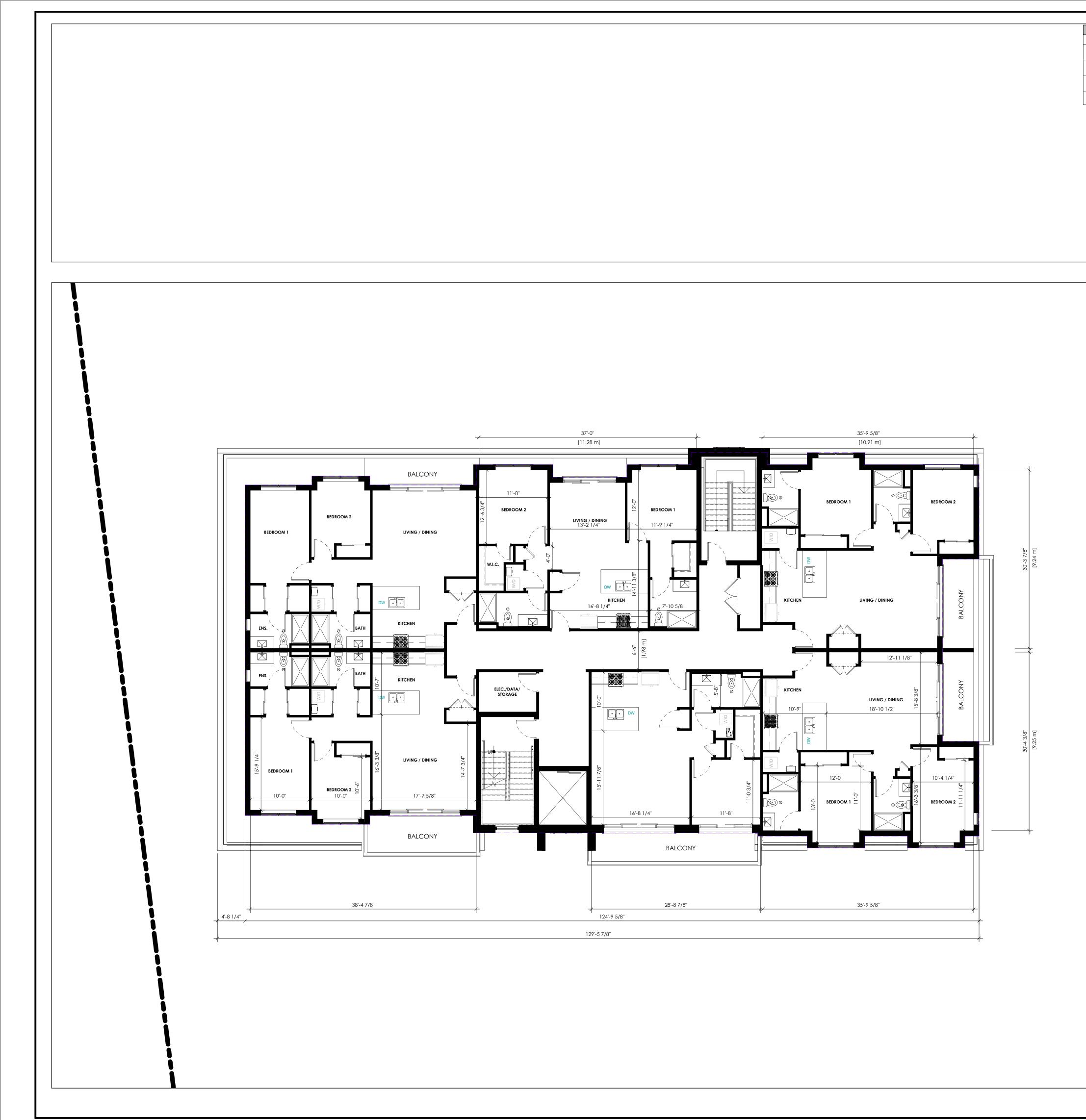
O ARCHITECTS 06 - 16 - 2024 AMRITPAL SINGH BANSAL LICENCE 9524 ISSUED FOR SITE PLAN APPROVAL 24022 06/16/2024 ASB KDI As indicated Date Description SITE PLAN **ASP-100** 50 EMMA ST. GRAND VALLEY, ON - APARTMENTS

PROJECT NAME





Date

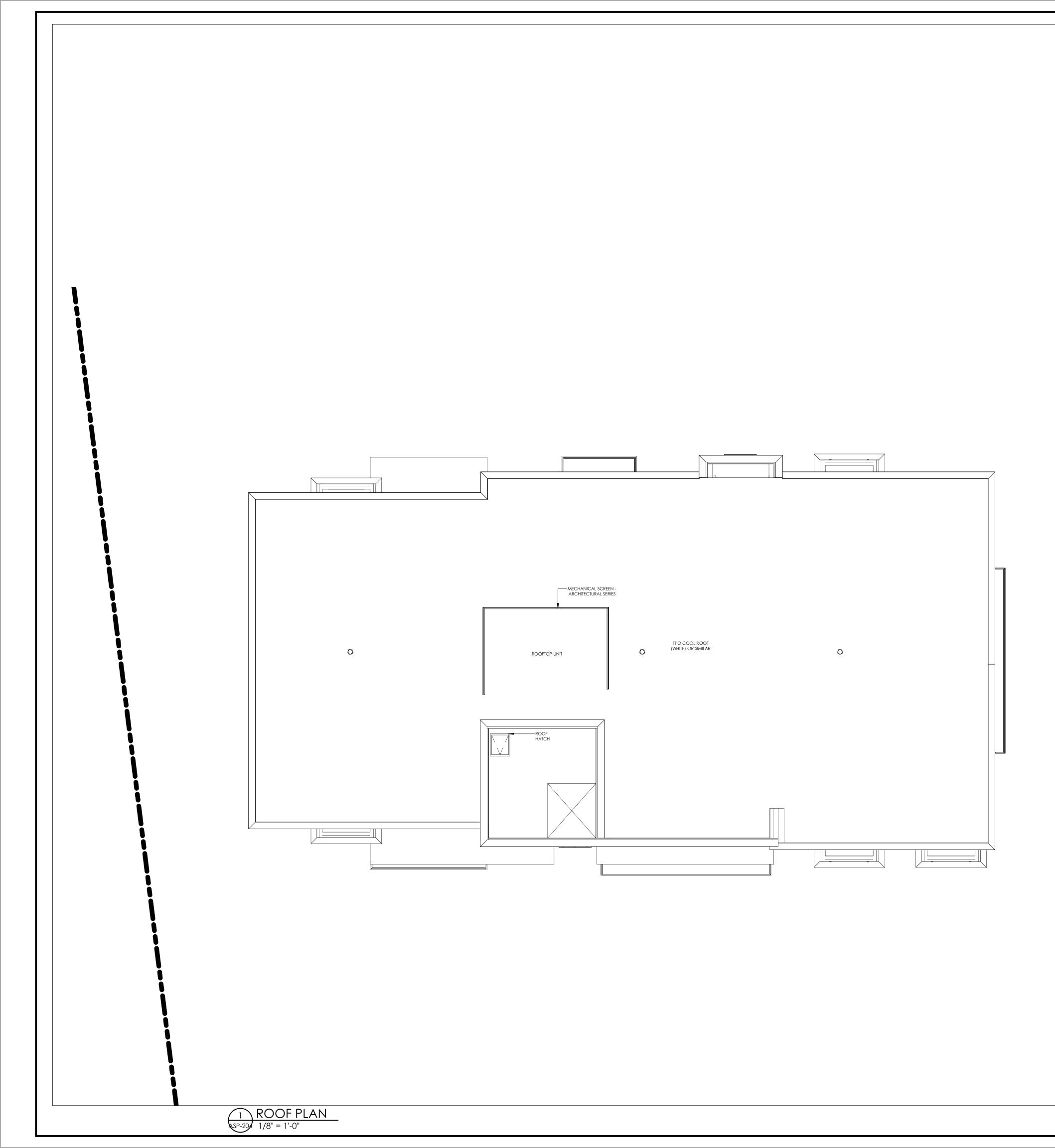


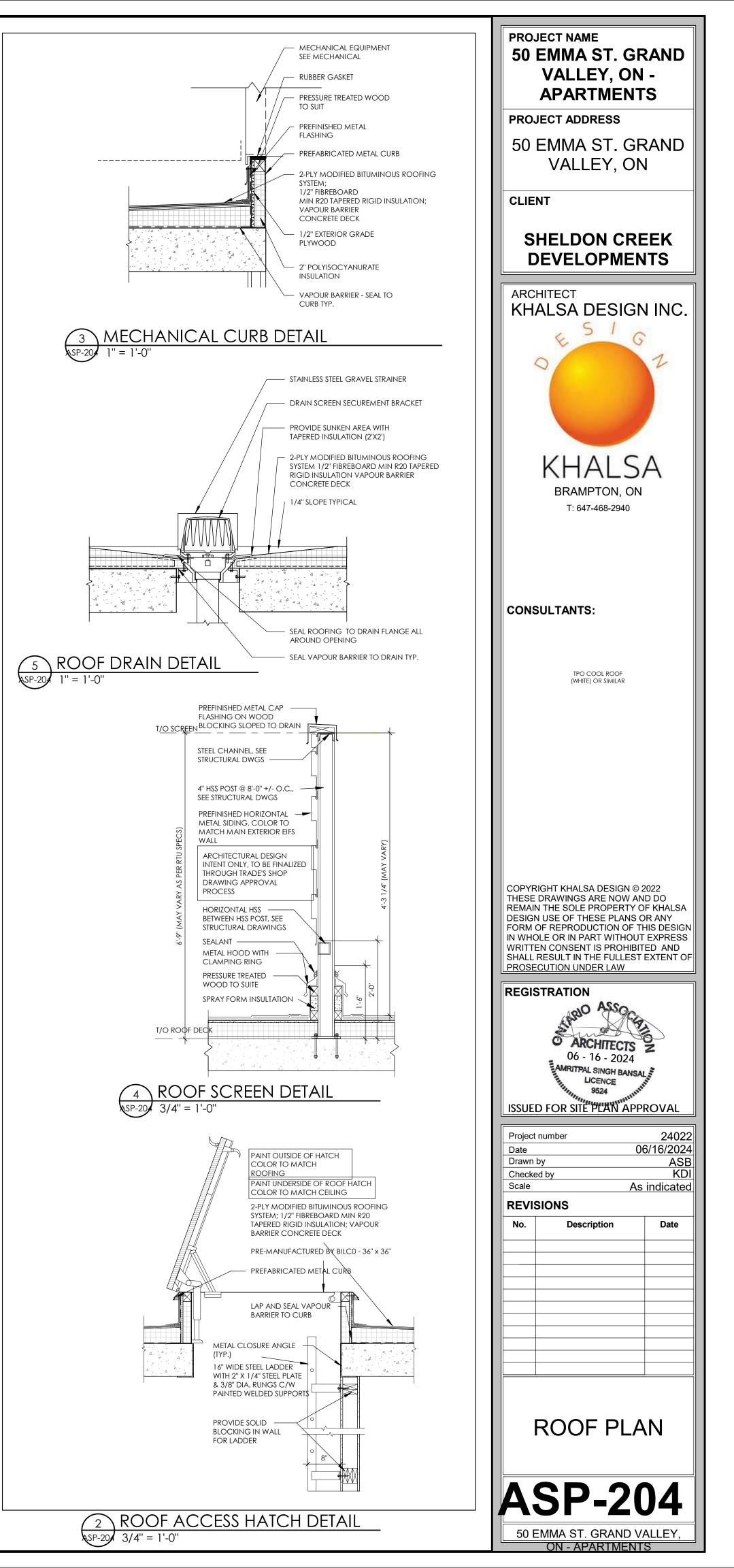
#### ROOM MIX ROOM TYPE

1 BED 2 BED

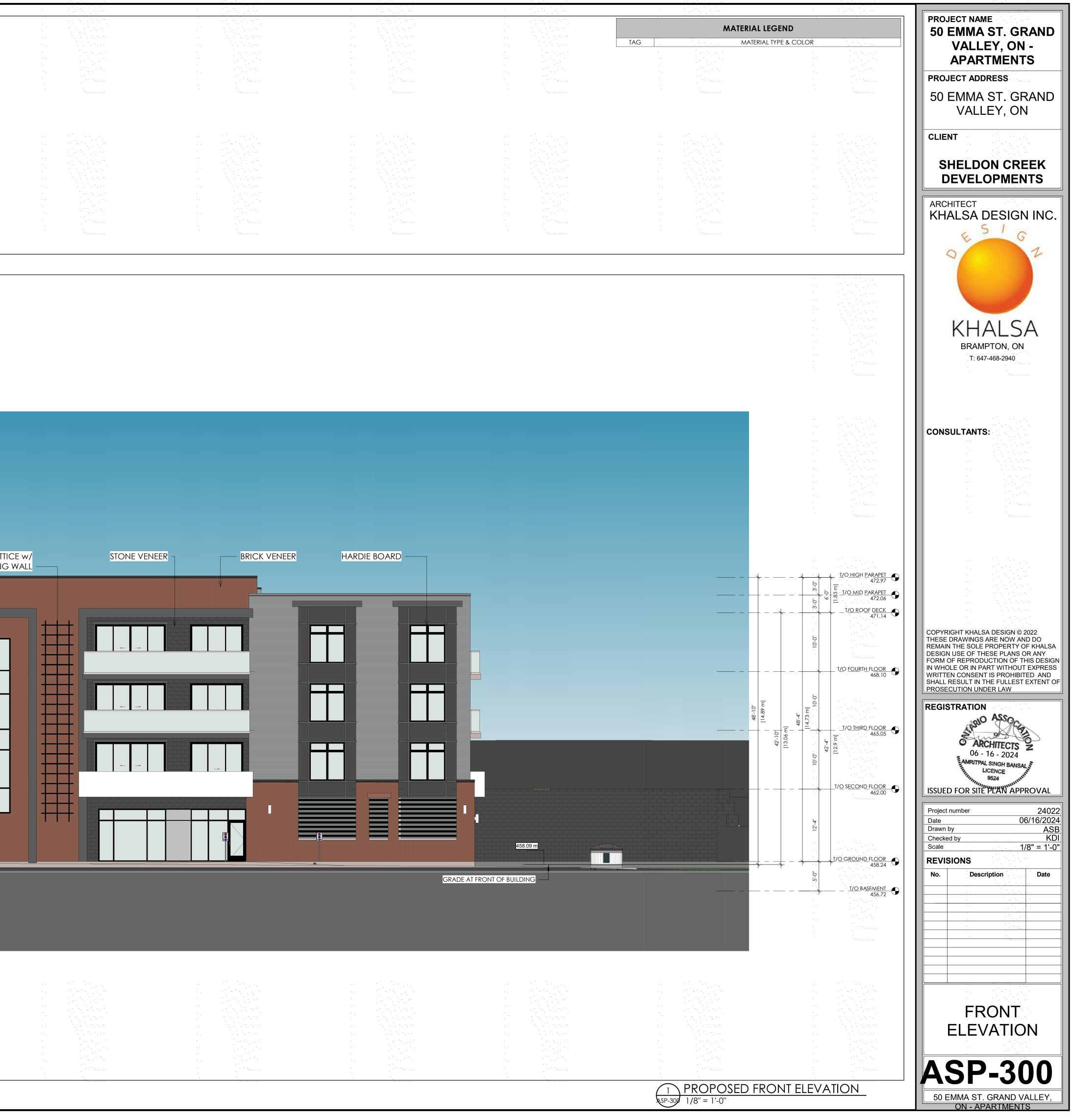
TOTAL

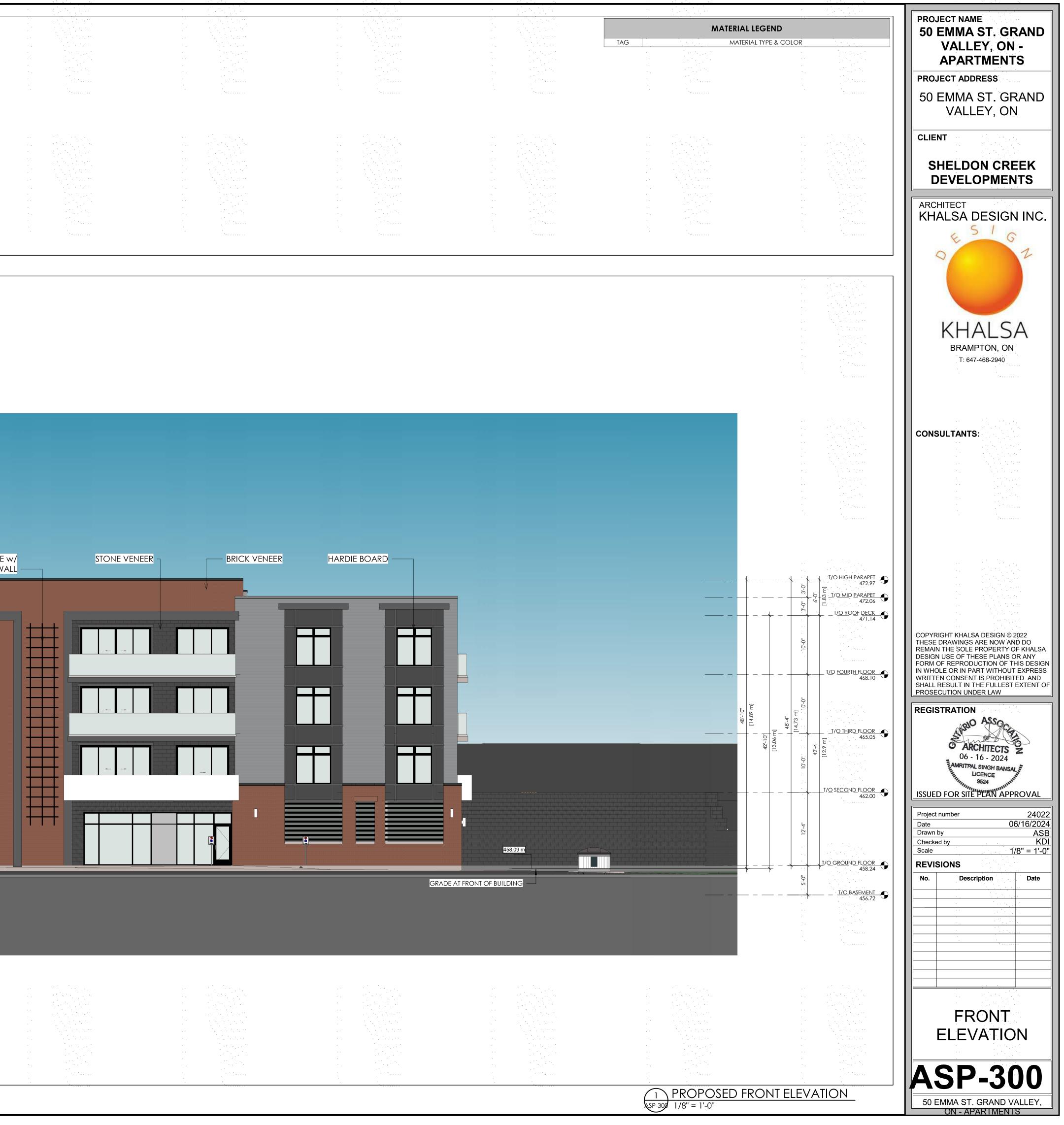
GND       2ND       3RD       4TH       TOTAL         -       1       1       1       3       -         -       5       5       5       15       15       -	PROJECT NAME <b>50 EMMA ST. GRAND</b> <b>VALLEY, ON -</b> <b>APARTMENTS</b> PROJECT ADDRESS
- 6 6 6 18	50 EMMA ST. GRAND VALLEY, ON
-	CLIENT
	SHELDON CREEK DEVELOPMENTS
	ARCHITECT KHALSA DESIGN INC.
	O E G Z
	KHALSA BRAMPTON, ON T: 647-468-2940
	CONSULTANTS:
	COPYRIGHT KHALSA DESIGN © 2022 THESE DRAWINGS ARE NOW AND DO
	REMAIN THE SOLE PROPERTY OF KHALSA DESIGN USE OF THESE PLANS OR ANY FORM OF REPRODUCTION OF THIS DESIGN IN WHOLE OR IN PART WITHOUT EXPRESS WRITTEN CONSENT IS PROHIBITED AND SHALL RESULT IN THE FULLEST EXTENT OF PROSECUTION UNDER LAW
	REGISTRATION
	O ARCHITECTS Z 06 - 16 - 2024 AMRITPAL SINGH BANSAL
<b>L</b>	US - 16 - 2024 AMRITPAL SINGH BANSAL LICENCE 9524 ISSUED FOR SITE PLAN APPROVAL
	Project number24022Date06/16/2024Drawn byASBChecked byKDI
	Scale     As indicated       REVISIONS       No.     Description     Date
	2ND FLOOR PLAN
SD_SECOND FLOOR	<b>ASP-202</b>
ASP-202 1/8" = 1'-0"	50 EMMA ST. GRAND VALLEY, ON - APARTMENTS



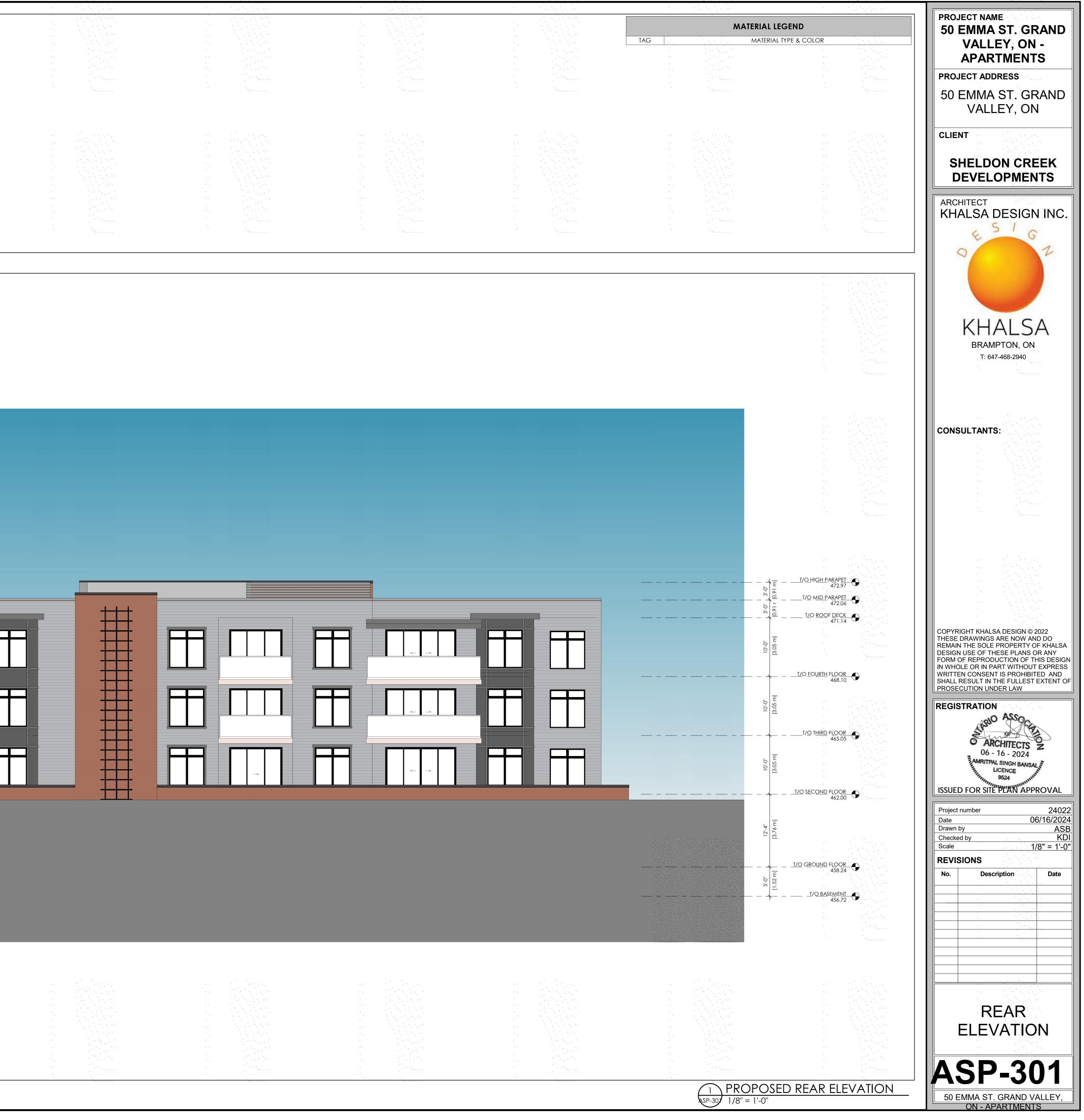


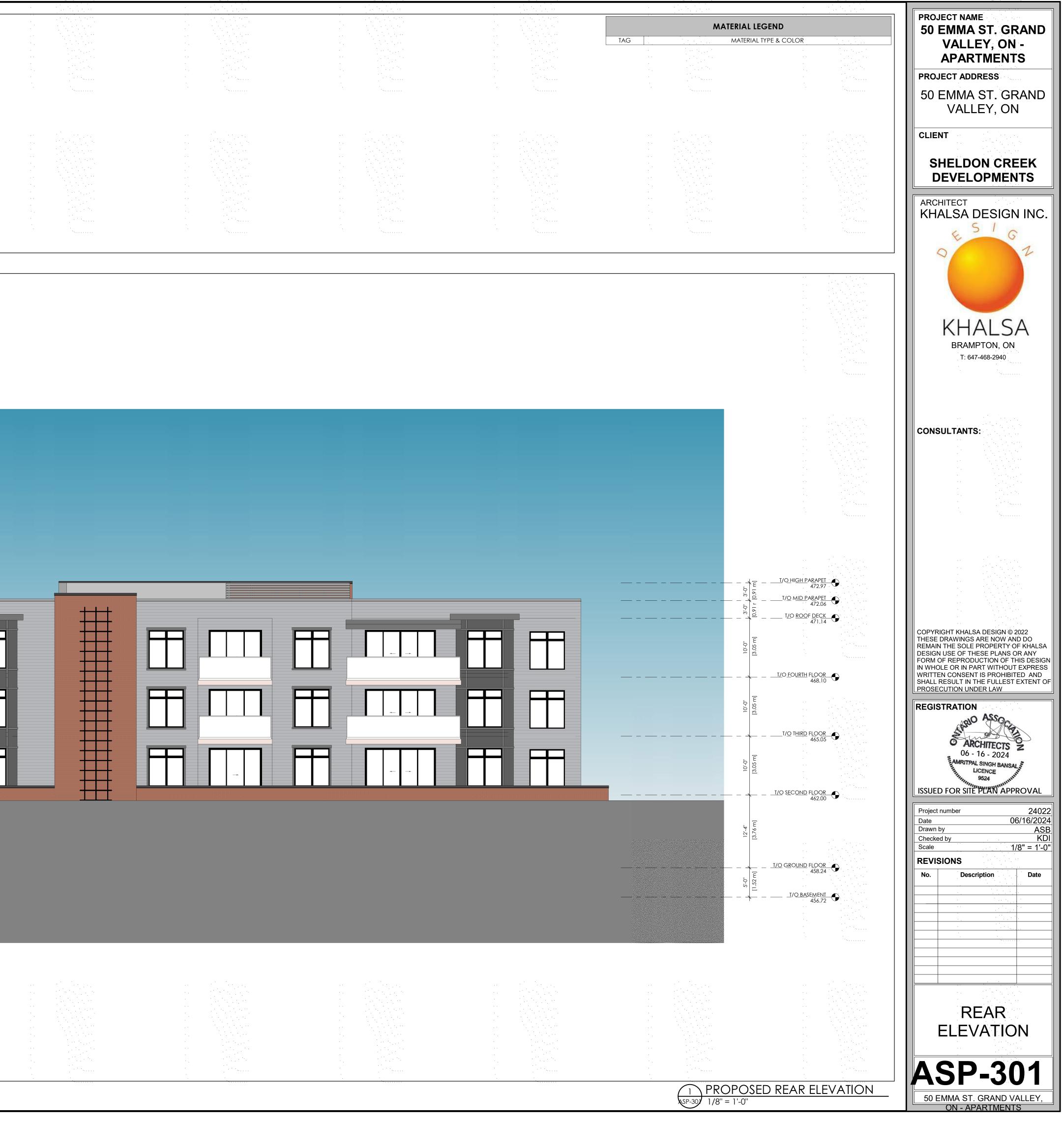
	HORI		NEER BRICK VENEER	
				458.09 m DE AT FRONT OF BUILDING





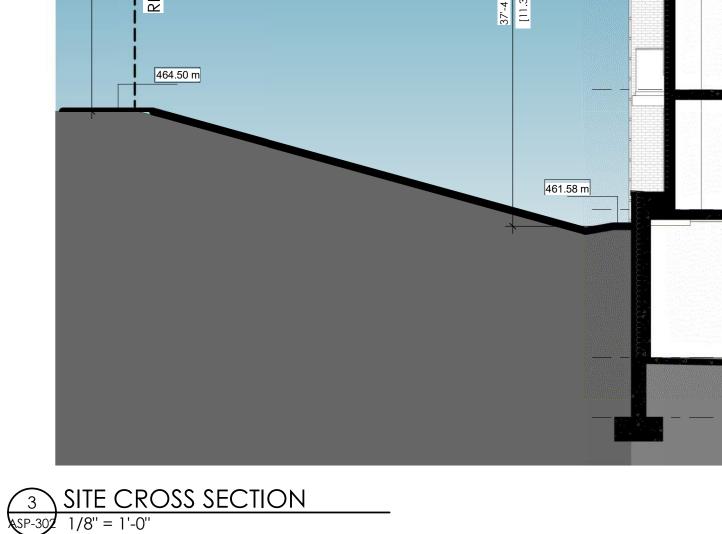
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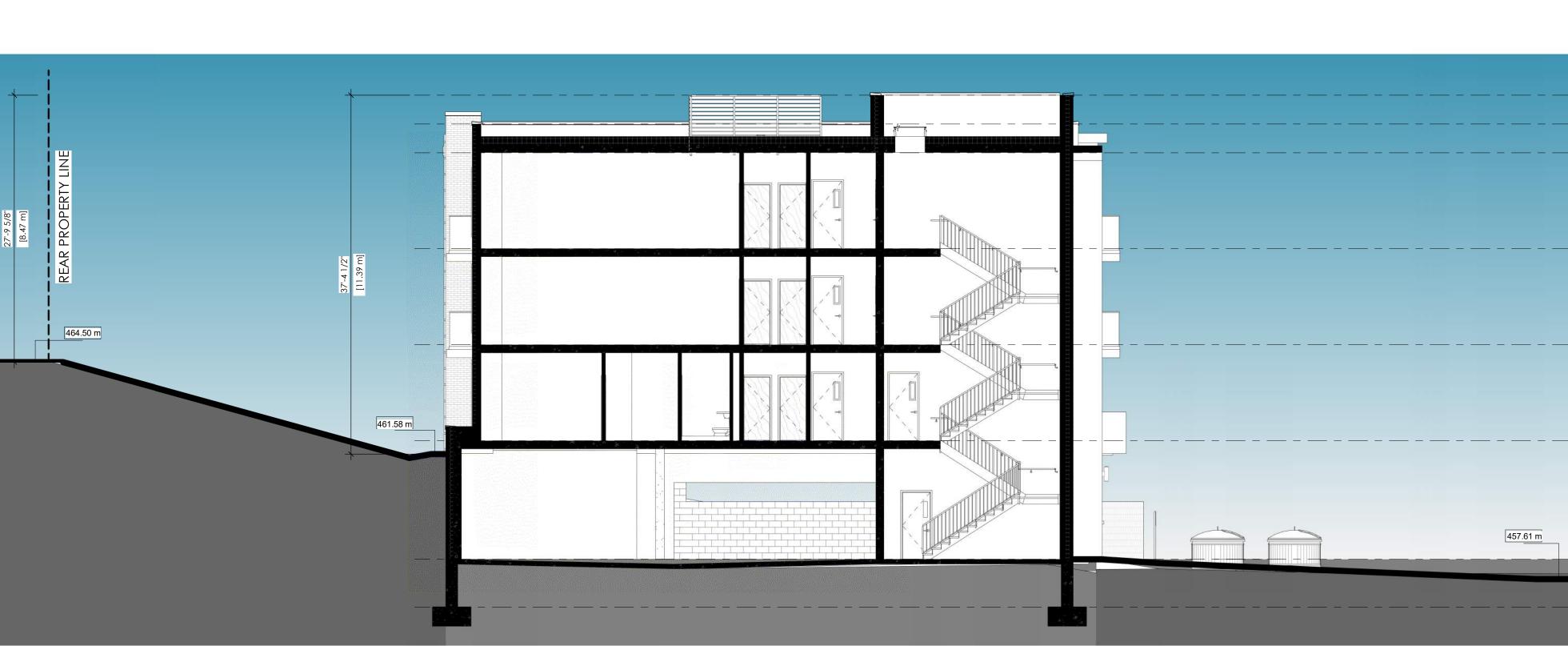




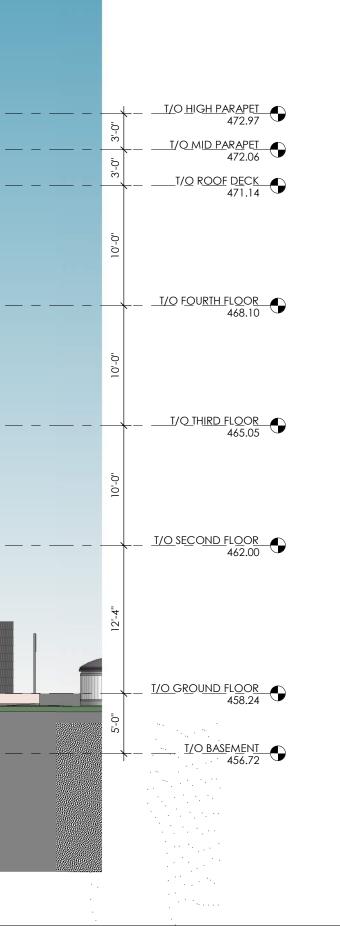
1 PROPOSED LEFT SIDE ELEVATION ASP-302 1/8" = 1'-0"

	U		

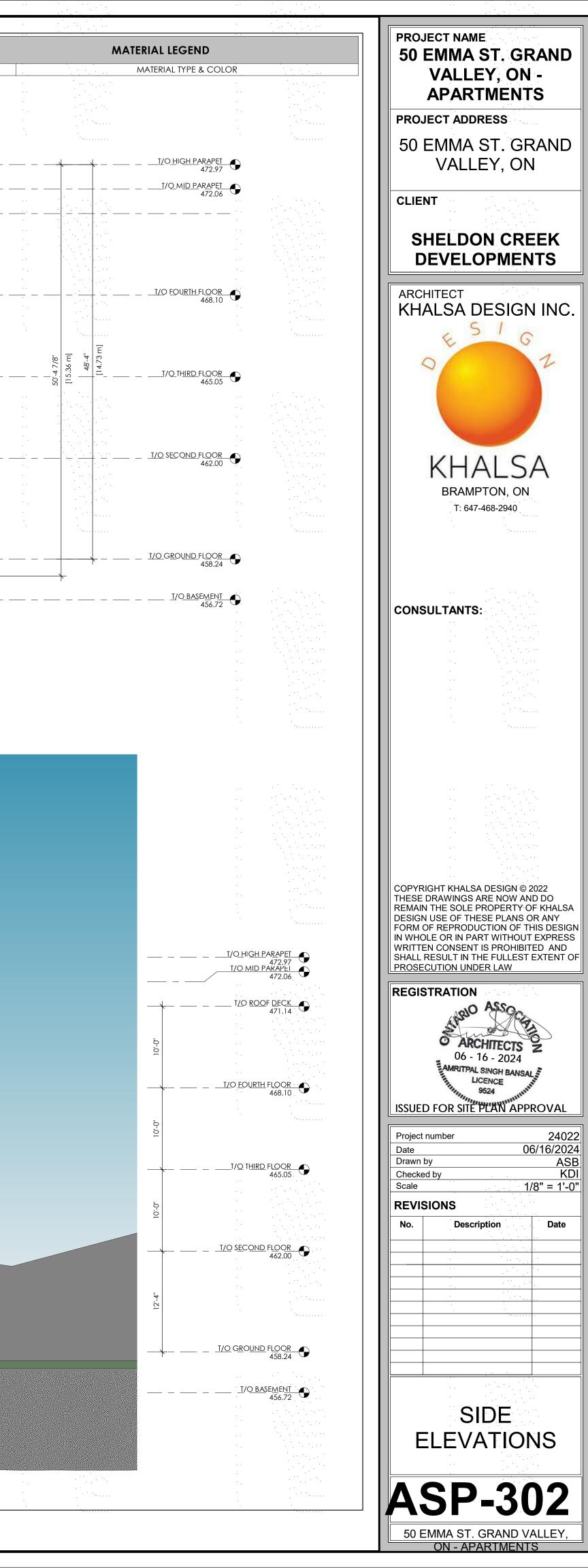




# 2 PROPOSED RIGHT SIDE ELEVATION







TAG



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19.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		· · · · · · · · · · · · · · · · · · ·





